

Substitute for Form 1449 A &amp; B/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Complete if Known 10/530562

Application Number	Unknown 10/530562
Confirmation Number	Unknown 8196
Filing Date	April 7, 2005
First Named Inventor	Masahiko HATA
Art Unit	Unknown 1728
Examiner Name	Unknown Hatahara
Attorney Docket Number	Q87267

Sheet

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of

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**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code <sup>2</sup> (if known)		
		US			
		US			
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**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation <sup>4</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			
FH		JP	63-199460	A	08-17-1988	Nippon Denso Co.	Abstract
FH		JP	63-52473	A	03-05-1988	Nippon Telegraph & Telephone	Abstract
FH		JP	60-15970	A	01-26-1985	Hitachi Ltd.	Abstract
FH		JP	64-72558	A	03-17-1989	Sharp KK	Abstract
FH		JP	63-239941	A	10-05-1988	Tokyo Shibaura Electric Co.	Abstract

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>4</sup>

Examiner Signature

Date Considered

4/30/2007

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<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov). MPEP 901.04 or in the comment box of this document. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to indicate here if English language Translation is attached.

Substitute for Form 1449 A & B/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(use as many sheets as necessary)</i>				<i>Complete if Known</i>	
				Application Number	10/530,562
				Confirmation Number	8996
				Filing Date	April 7, 2005
				First Named Inventor	Masahiko HATA
				Art Unit	1765-1728
				Examiner Name	Unknown <i>Hiteshew</i>
				Attorney Docket Number	Q87267
Sheet	1	of	1		

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code <sup>2</sup> (if known)		
<i>F.H. F.H.</i>		US 4,999,685		03-12-1991	Waldrop et al.
		US 2002/0052061	A1	05-02-2002	Fitzgerald
		US			
		US			
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FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			

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Examiner Signature	<i>[Signature]</i>	Date Considered	<i>5/1/07</i>
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